## John Deere 1890 50 Ft, 60 Ft, No-Till Air Hoe Drill Diagnostic Technical Service Manual (TM144319)

5050E (Stage IIIA), 5050E, 5058E, 5067E and 5075E (Stage IIIB and Stage V) Tractors Diagnostic (S.No. 045554 —)



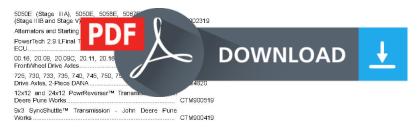
JOHN HARE



DIAGNOSTIC TECHNICAL MANUAL 5050E (Stage IIIA), 5050E, 5058E, 5067E and 5075E (Stage IIIB and Stage V) Tractors (S.No. 045554 —)

TM902219 01DEC18 (ENGLISH)

For complette service information also see:



John Deere India Pvt. Ltd

**Covers:** 1890

Type: Service Manual Language: English Pages: 504 Format: PDF Features: Bookmarked, searchable, printable Compatibility: Windows/Mac/Tablet/Mobile This service manual contains important information for the maintenance, troubleshooting and servicing of the John Deere 1890 50 Ft, 60 Ft, No-Till Air Hoe Drill Diagnostic Technical Service Manual (TM144319)

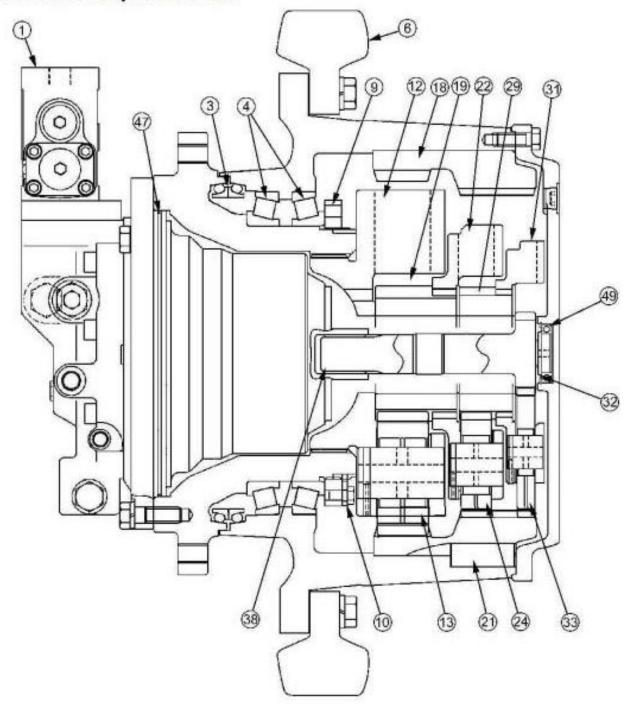
In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

#### **Contents:**

- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
- Engine Tests and Adjustments
- Engine Repair
- Power Train
- Transmission
- Axles
- Differential
- PTO
- Hydraulic System
- Electrical System
- Electrical Tests and Diagnostics
- Wiring Diagram / Schematic
- Ignition and Charging
- Steering
- Brakes
- Wheels
- Operator's Platform
- Body Panels
- Disassembly and Assembly
- Diagnostics, Tests and Adjustments
- Troubleshooting
- and much more...

Please note this manual is in **downloadable PDF format only.** If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.

### **Disassemble Propel Gearbox**



T126524

#### Propel Gearbox Assembly

LEGEND:	
1	Propel Motor
3	Floating Seal
4	Roller Bearing (2 used)
4	Sprocket
9	Bearing Nut
10	Lock Plate
12	Third Stage Planet Carrier
13	Third Stage Planetary Gear (4 used)
18	Third Stage Sun Gear
19	Ring Gear
21	Knock Pin (8 used)
22	Second Stage Planet Carrier
24	Second Stage Planetary Gear (3 used)



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